WATER QUALITY MEMORANDUM

Utah Coal Regulatory Program

November 9, 2010

TO:	Internal File		1002				
THRU	Daron Haddock, Permi	t Supervisor	1027	200			
FROM	 Daron Haddock, Permi James D. Smith, Environment 2010 Second Quarter V 	onmental Scie	entist III				
RE:	2010 Second Quarter V Loadout, C/007/0033,	vater iviorittor	mg, rindaren 10	esources, me.,	Wildcat		
The Wildcat Loadout has no coal extraction operations. The monitoring plan is described in the MRP on page 137 and in Tables IV-10 and IV-11. Quarterly reports submitted by the Permittee indicate that observed flow has been very rare: most recent — October 17, 2006 at WCW-1 and 2,900 gpm on August 20, 2007 at UPDES discharge point WCW-E 005.							
1.	Were data submitted for all o	of the MRP r	equired sites?				
	There is no spring, well, or in-	mine monitor	ing at this site.				
	Streams			YES 🖂	NO 🗌		
There was no flow at MRP surface-water monitoring points WCW-1, WCW-2, WCW-3, and WCW-4 during the Second Quarter of 2010.							
	UPDES			YES 🖂	NO 🗌		
002, W 2010.	There was no flow or discharge at UPDES monitoring points WCW-A 001, WCW-B WCW-C 003, WCW-D 004, WCW-E 005, and WCW-F 006 during the Second_Quarter of						
2.	Were all required parameter	s reported fo	or each site?				
	Streams			YES 🖂	NO 🗌		
of 2010	"No flow" was reported for all	MRP stream	monitoring poin	nts during the	Second_Quarter		

Page 2 C/007/0033 WQ10-2 Task ID #36443577 November 9, 2010

	UPDES	YES 🖂	NO 🗌			
"No flow" or "no discharge" was reported for all UPDES discharge points during the Second Quarter of 2010.						
3.	Were any irregularities found in the data?					
	Streams	YES 🗌	NO 🗵			
	UPDES	YES 🗌	NO 🗵			
4.	On what date does the MRP require a five-year resampling of baseline water data?					
In the year preceding renewal, the MRP calls for one sample at low flow and one at high flow for baseline analyses. The permit was renewed 05/05/09: there were no reported flows or discharges during the year preceding renewal. The next renewal submittal is due 01/05/14 and the next renewal is due 05/05/14. Because of the scarcity of flow events at this loadout, the monitoring plan should be clarified so that any flow during the year preceding permit renewal will be analyzed for baseline parameters. 5. Did the Permittee make a timely submittal of all data, including initially missing						
	data, and satisfactorily explain irregular data?	YES 💆	NO 🗌			
6.	Does the Mine Operator need to submit more informat monitoring requirements?	ion to fulfill th YES	is quarter's NO ⊠			
7.	Follow-up from last quarter, if necessary.					
	None					
8.	Based on your review, what further actions, if any, do you recommend?					
	None					
O:\007033.WCL\WO3644.WO 10-02.ids.doc						